

# Tech Specs

UniFi **UISP** Branding

[60 GHz Wireless](#) [Wireless](#) [Fiber](#) [Wired](#) [Accessory Tech](#)

[Fiber](#) / [UISP Fiber Coexistence WDM Filter](#)

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## Mechanical

<b>Dimensions</b>	442 x 120 x 43.7 mm ( 17.4 x 4.7 x 1.7")
<b>Weight</b>	1.8 kg (3.97 lb)
<b>Enclosure material</b>	Metal
<b>Connector type</b>	(8) COM (SC/UPC) (8) GPON (SC/UPC) (8) XGS/XG-PON (SC/UPC)

## Hardware

GPON - COM port	<b>Wavelength range</b>	1290—1330 nm 1480—1500 nm
	<b>Max. insertion loss</b>	1 dB
	<b>Min. isolation</b>	25 dB
XGS-PON - COM port	<b>Wavelength range</b>	1260—1280 nm 1575—1580 nm
	<b>Max. insertion loss</b>	1 dB
	<b>Min. isolation</b>	25 dB
<b>Min. return loss</b>	50 dB	
<b>Max. polarization dependent loss</b>	0.1 dB	
<b>Fiber type</b>	ITU-T G.657.A1 Single Model Fiber	

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